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Poly(8H-cyclopenta[def]fluoren-4-one)

Poly(cyclopenta[def]fluorene-4,8-dione)

Poly(indeno[1,2-b]fluorene-6,12-dione)

Poly(dibenzo[b,h]fluoren-12-one)

Poly(cyclopenta[def]phenanthren-4-one)

Poly(benzo[b]fluoren-l1-one)



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(III)
$$VII$$

$$VIII$$

$$VI$$

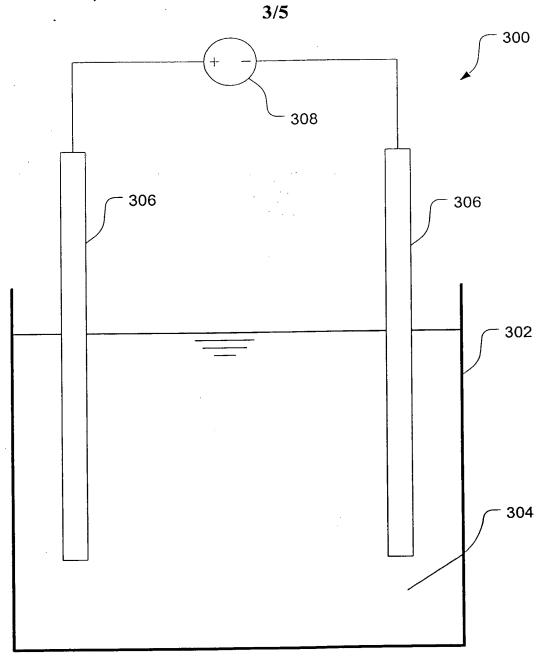


FIG. 3



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$$\begin{array}{c} & & & & & & & & \\ & & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$$